

View Online at <https://aerobasegroup.com/nsn/6660-01-368-9169>

End Application:

Automatic surface observation system (asos)

General Description:

Sensor mounted on 18 in. High pedestal c/o 3 in. Schedule 40 pipe and 3in. Standard class 150 flange; c/o sensor head, electronics box, power cables, fiber optics cables/connectors, terminal strip, photometer, software; rs-232 compatible; sensor head is 25 by 64 by 20 in.; electronics box is 24 by 12 in. By 24 in.; reportable increments of visibility in miles: 1/4, 1/2, 3/4, 1, 1-1/4, 1-1/2, 1-3/4, 2, 2-1/2, 3, 3-1/2, 4, 5, 7, and 10 plus; interrogated once/min.; 115 v; 60 hz; singlephase; heaters provided; mtbf 18, 400 hrs

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No